

REMARKS

This Application has been carefully reviewed in light of the Office Action mailed July 31, 2006 ("*Office Action*"). Claims 1-20 are pending in the Application, and the Examiner rejects all pending claims.

Applicant: (1) amends Claims 1, 4, 11, and 14, (2) cancels Claims 9, 10, 19, and 20 without prejudice or disclaimer, and (3) adds new Claims 21-24. These amendments and new claims include subject matter fully supported by the specification as originally filed. Among other places, support for these amendments and new claims can be found, *e.g.*, at page 15, line 11 - page 16, line 5 and Table 2.

Applicant respectfully requests reconsideration and favorable action in this case.

The Examiner rejects Claims 1-20 under 35 U.S.C. §102(b) as being anticipated by U.S. Patent No. 6,008,785 issued Hewlett et al. ("*Hewlett*"), which is a patent granted to the inventor of the present Application. Applicant respectfully traverses this rejection and submits that *Hewlett* does not describe, expressly or inherently, each and every limitation of the claims.

Consider Applicants' independent Claim 1, which recites:

A method of creating an image, the method comprising:
operating a display to create a sequence of bit display periods, said bit display periods comprising:
at least one conflict bit period skewed with respect to other said bit display periods; and
at least two compensating bit periods having a bit period such that an uncorrected error created by said skewing occurs during said compensating bits.

Applicant respectfully submits that *Hewlett* fails to teach every element of this claim.

Among other aspects, *Hewlett* fails to disclose "at least two compensating bit periods having a bit period such that an uncorrected error created by said skewing occurs during said compensating bits," as required by Claim 1. As teaching these claimed aspects, the *Office Action* points to *Hewlett*, column 9, line 63 through column 10, line 1. But these portions of *Hewlett* refer to errors that are corrected, not uncorrected errors. *Hewlett* states:

If segments *n* and *n*+2 are segments of the same bit-plane, this does not affect the viewer's perception of the image. However, if they are not segments of the same bit-plane, a "counterskew" must be placed somewhere else in the frame.

Hewlett, col. 10, ll. 1-5. If segments n and $n+2$ are segments of the same bit-plane, then “the segment in which the overlap occurred can be shortened (or lengthened) and another segment of the same bit-plane can be lengthened (or shortened) to compensate” for the error created by the skew. *Id.*, col. 9, ll. 48-51; *id.*, col. 10, ll. 1-3. If, on the other hand, they are not segments of the same bit-plane, a “counterskew” must be included elsewhere in the frame to compensate for the error created by the skew. *Id.*, col. 10, ll. 3-10. Accordingly, *Hewlett* fails to describe that an uncorrected error created by said skewing occurs during said compensating bits, as required by Claim 1.

Thus, *Hewlett* does not describe, expressly or inherently, “at least two compensating bit periods having a bit period such that an uncorrected error created by said skewing occurs during said compensating bits,” as required by Claim 1. Independent Claims 11 and 21 include limitations that, for analogous reasons, are not taught by *Hewlett*. Because *Hewlett* does not disclose, expressly or inherently, every element of independent Claims 1, 11, and 21, Applicant respectfully requests reconsideration and allowance of Claims 1, 11, and 21 and their respective dependent claims.

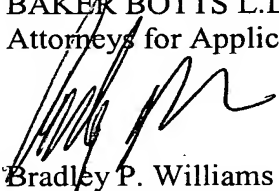
CONCLUSION

Applicant has made an earnest attempt to place the Application in condition for allowance. For the foregoing reasons, and for other reasons clearly apparent, Applicant respectfully requests full allowance of all pending claims. If the Examiner feels that a telephone conference or an interview would advance prosecution of the Application in any manner, the undersigned attorney for Applicant stands ready to conduct such a conference at the convenience of the Examiner.

Applicant believes no fees are due. However, should there be a fee discrepancy, the Commissioner is hereby authorized to charge any fees or credit any overpayments to Deposit Account No. 20-0668 of Texas Instruments Incorporated.

Respectfully submitted,

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